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NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

06/29/2007

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER

LE, THAO P

ART UNIT PAPER NUMBER

2818

DATE MAILED: 06/29/2007

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,840	07/20/2005 .	Masami Murai	Q85246	9011

TITLE OF INVENTION: PIEZOELECTRIC ELEMENT AND LIQUID JET HEAD USING THE PIEZOELECTRIC ELEMENT

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/01/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further ndicated unless correcte naintenance fee notifica	ed below or directed oth	ig the Patent, advance of terwise in Block 1, by (a	rders and notification of n a) specifying a new corres	pondence address; and	be mailed to the current for (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
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23373	7590 06/29	/2007		Certific	ate of Mailing or Trans	mission
SUITE 800	VANIA AVENUE,	N.W.	I her State addr trans	reby certify that this F es Postal Service with essed to the Mail St smitted to the USPTO	ee(s) Transmittal is being sufficient postage for fir op ISSUE FEE address (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
WASHINGTON	I, DC 20037					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/01/2007
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CFR 1.363). Change of corresp Address form PTO/S	lication (or "Fee Address") Of or more recent) attach	nge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be	3 registered patent at vely, e firm (having as a me agent) and the names of the property or agents. If no recys or agents.	mber a 2f up to	
DI EASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	ified below no assignee	THE PATENT (print or type data will appear on the part of the part	atent. If an assignee i assignment.		locument has been filed for
Please check the appropri	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🗖 Corpo	ration or other private gr	oup entity Government
•	are submitted: No small entity discount p	permitted)	b. Payment of Fee(s): (Plead A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	rd. Form PTO-2038 is	attached.	
	atus (from status indicate		☐ b. Applicant is no lon	ger claiming SMALL	ENTITY status. See 37 C	FR 1.27(g)(2).
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Authorized Signature	2			Date	4.000	
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an application. Confider submitting the complete this form and/or sugges? Box 1450, Alexandria, 'Alexandria,	ntiality is governed by 35 and application form to the construction for the bull of the construction of th	6 U.S.C. 122 and 37 CFR e USPTO. Time will var- urden, should be sent to the D NOT SEND FEES OR	on is required to obtain or a 1.14. This collection is esty depending upon the individual of the Chief Information Office COMPLETED FORMS To espond to a collection of information of info	vidual case. Any commer, U.S. Patent and Tra O THIS ADDRESS. S	ments on the amount of the demark Office, U.S. Dependent of the END TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete outment of Commerce, P.O. for Patents, P.O. Box 1450, ol number.



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		AVENUE, N.W.		ART UNIT	PAPER NUMBER	
SUITE 800 WASHINGTO	N, DC 200	37		2818 DATE MAILED: 06/29/200'	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 65 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 65 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.